

SEQUENCE LISTING

<110> I.N.S.E.R.M.

UNIVERSITE DE ROUEN

<120> Quantitative multiplex amplification on a genomic scale, and applications for detecting genomic rearrangements

<130> FP-BCT030086

<150> FR 02 09247

<151> 2002-07-19

<160> 48

<170> PatentIn version 3.1

<210> 1

<211> 10

<212> DNA

<213> artificial sequence

<220>

<223> non-hybridizing primer tag

<400> 1

cgttagatag

10

<210> 2

<211> 10

<212> DNA

<213> artificial sequence

<220>

<223> non-hybridizing primer tag

<400> 2

gatagggtta

10

<210> 3
<211> 20
<212> DNA
<213> artificial sequence

<220>
<223> hybridization segment

<400> 3
actccatctc cttgtgctct

20

<210> 4
<211> 20
<212> DNA
<213> artificial sequence

<220>
<223> hybridization segment
<400> 4
cgctattcaa caagctcatg

20

<210> 5
<211> 20
<212> DNA
<213> artificial sequence

<220>
<223> hybridization segment
<400> 5
ggtaaaacac attccttgg

20

<210> 6
<211> 20
<212> DNA
<213> artificial sequence

<220>
<223> hybridization segment

<400> 6
atatgtgagc ttccatgg

20

<210> 7

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 7
atgttaaca accgccagca

20

<210> 8

<211> 22

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 8
tcttccttgc agatgatgca ga

22

<210> 9

<211> 21

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 9
gacatgggtgc tgtgtgtgag c

21

<210> 10

<211> 21

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 10

tccgcctta gaagtccaaag t

21

<210> 11

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 11

tgaagctgtg tggctgaaac

20

<210> 12

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 12

tagccagggt gtctcaaaga

20

<210> 13

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 13

taccagtcat cgggcagaac

20

<210> 14

<211> 21

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 14

aatgtcagag gcaggacaca g

21

<210> 15

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 15

cgttagatag actccatctc ctttgctct

30

<210> 16

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 16

gatagggtta cgctattcaa caagctcatg

30

<210> 17

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 17

cgttagatag ggtaaaacac attccttgg

30

<210> 18

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 18

gatagggtta atatgtgagc ttccatttgtt

30

<210> 19

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 19

cgttagatag atgttttaaca accgccagca

30

<210> 20

<211> 32

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 20

gatagggtta tcttcctttc agatgatgca ga

32

<210> 21

<211> 31

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 21

cgtagatag gacatggtgc tgtgtgtgag c

31

<210> 22

<211> 31

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

**<400> 22
gatagggtta tccgcctta gaagtccaag t**

31

<210> 23

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

**<400> 23
cgtagatag tgaagctgtg tggctgaaac**

30

<210> 24

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

**<400> 24
gatagggtta tagccagggt gtctcaaaga**

30

<210> 25

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 25

cgttagatag taccagtcat cgggcagaac

30

<210> 26

<211> 31

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 26

gatagggtta aatgtcagag gcaggacaca g

31

<210> 27

<211> 17

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 27

ccctggcg atgggt

17

<210> 28

<211> 19

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 28

ggcacggcgg gacaagttag

19

<210> 29

<211> 19

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 29

agtcgtgctg tcctgaacg

19

<210> 30

<211> 22

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 30

tcttcttcct tcttttcttc aa

22

<210> 31

<211> 23

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 31

gcatccctcct actcttctcc tgg

23

<210> 32

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 32

agcctccctc aaataggct

20

<210> 33

<211> 18

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 33

tggggcttagg aggtccct

18

<210> 34

<211> 24

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 34

cctccccctt atgagactat ccta

24

<210> 35

<211> 19

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 35

agaggcaggg aatgaagaa

19

<210> 36

<211> 20

<212> DNA

<213> artificial sequence

<220>

<223> hybridization segment

<400> 36

gggtcacctt gatattcaca

20

<210> 37
<211> 27
<212> DNA
<213> artificial sequence

<220>
<223> composite primer
<400> 37
cgtagatag ccctggtgcg atgggt

27

<210> 38
<211> 29
<212> DNA
<213> artificial sequence

<220>
<223> composite primer
<400> 38
gatagggtta ggcacggcgg gacaagtag

29

<210> 39
<211> 29
<212> DNA
<213> artificial sequence

<220>
<223> composite primer
<400> 39
cgtagatag agtcgtgctg tcctgaacg

29

<210> 40
<211> 32
<212> DNA
<213> artificial sequence

<220>
<223> composite primer

<400> 40
gatagggtta tcttcttcct tctttcttc aa

32

<210> 41

<211> 33

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 41

cgttagatag gcatcctcct actcttctcc tgg

33

<210> 42

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 42

gatagggtta agcctccctc aaataggtct

30

<210> 43

<211> 28

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 43

cgttagatag tggggctagg aggtccct

28

<210> 44

<211> 34

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 44

gatagggtta cctcccttt atgagactat ccta

34

<210> 45

<211> 29

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 45

cgttagatag agaggcaggg aatgaagaa

29

<210> 46

<211> 30

<212> DNA

<213> artificial sequence

<220>

<223> composite primer

<400> 46

gatagggtta gggcacctt gatattcaca

30

<210> 47

<211> 10

<212> DNA

<213> artificial sequence

<220>

<223> non-hybridizing primer tag

<400> 47

ctatctaacg

10

<210> 48

<211> 10

<212> DNA

<213> artificial sequence

<220>

<223> non-hybridizing primer tag

<400> 48
taaccctatc

10